

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

ACCORDING TO 37 C.F.R. §1.97(b)

APPLICANT: Dirk Daecke, et al. DOCKET NO: P00,1843-02

SERIAL NO.: 09/697,262 ART UNIT: 2616

FILED: October 26, 2000 EXAMINER: Elallam, Ahmed

CONF. NO.: 3837

TITLE: CIRCUIT ARRANGEMENT AND METHOD FOR DATA
TRANSMISSION

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. §1.56 and the requirements of 37 C.F.R. §1.98, Applicant respectfully requests that a citation and examination of the references identified on the attached PTO/SB/08 form be made during the course of examination of the above-identified application for United States Patent.

The present Information Disclosure Statement is being filed according to 37 C.F.R. §1.97(b) and before the latter occurrence of:

- (1) three months from the filing date of a national application;
- (2) three months from the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application; or
- (3) the mailing date of a first Office Action on the merits.

REMARKS

The attached PTO/SB/08 form lists related art references for the above identified application. In accordance with 37 C.F.R. §1.98(a)(2)(ii), no copies of the U.S. patent documents are being supplied herewith, but will be provided upon request.

EXPLANATION OF RELEVANCE

References AA, AB, and AD–AG were cited in German Office Actions in the prosecution of the priority application. Reference AC is a U.S. Patent corresponding to German patent document reference AF.

As to reference AD, this document shows a data line on which data according to an extended ISDN method are transmitted. A data line connects a line termination on the Central Office side with a network termination on the subscriber side. In the line termination, data for a connection oriented transmission and data for a non-connection oriented transmission are separated. Data for the non-connection oriented transmission are transferred to an intermediate station which transfers the data to the Internet or to an ATM network.

An ISDN time frame used for transmission comprises two b-channels and one data channel. The data channel comprises mostly synchronization data. The b-channels are used for transmission of user data which may be connection oriented or non-connection oriented data. For indicating a packet oriented transmission in the ISDN frame, a packet signal is inserted at predefined positions. At the end of each frame, six bits (M1 to M6) are transferred for the transmission purpose of servicing and internal operation.

This document does not disclose a common channel as specified in the independent claims since there is no common usage described for the six bits M1 to M6. Furthermore, there is no synchronous insertion described.

The remaining references are in English, and therefore no commentary on their teaching is required.

The filing of the present Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed as an admission that the information cited in the present Information Disclosure Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

The above citation of related art is not a representation that such art constitutes a complete or exhaustive listing of all pertinent related art, nor that it necessarily includes the closest or most relevant art. The aforementioned citation

comprises a voluntary citation of related art of which applicant and his attorney are presently aware and is not intended to serve as a substitute for the Examiner's own search.

Submitted by,

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